Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 21 Oct 2020 until 23:59 on Thursday 22 Oct 2020

Forecast Issued on Tuesday 20 Oct 2020 at 17:27

Confidence: Some uncertainty in timing and amount of rainfall and low cloud but generally unsettled outlook is given with high confidence.

Headline for Wednesday 21 Oct 2020: Cloudy and dull with outbreaks of rain, brighter later.

Mountain weather hazards on Wednesday 21 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Dull	Drizzle	Dull	Dull	Heavy Rain
Precipitation probability							
40%	40%	40%	40%	40%	40%	40%	60%

Forecast for Wednesday 21 Oct 2020

Weather: Overnight cloud and outbreaks of rain will affect Snowdonia and this will continue during the morning although rain will become increasingly confined to the south of the area. Staying quite cloudy with drizzle on the higher tops like Snowdon. During the afternoon cloud will thin and there may be a few brighter spells. Later in the evening outbreaks of rain will move across the area.

Chance of cloud free mountain/hill tops above 800m: 20% chance of cloud free tops on Wednesday morning with extensive low cloud expected around the western hills, this will gradually lift during the day but higher tops will remain shrouded. During the morning cloud bases will be between 3-500m and lift during the afternoon.

Visibility: Visibility will be quite poor in the morning with drizzle and light rain outbreaks, becoming moderate or good in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 21 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/41 S	24/29 S	21/25 S	15/18 SW	18/23 W	26/34 SW	26/33 SW	25/32 SW	21/27 W
600	25/31 S	17/23 S	15/19 S	12/15 SW	15/20 SW	19/26 SW	19/26 SW	18/24 SW	14/19 W
300	15/27 S	11/20 S	9/17 S	7/12 S	9/16 SW	12/22 SW	12/22 SW	11/21 SW	9/17 W
Valley	15/26 S	11/20 S	10/17 S	7/12 S	9/15 SW	12/21 SW	12/22 SW	12/21 SW	10/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/4	8/4	8/5	7/3	6/1	6/1	6/0	5/-0
600	10/6	10/7	10/7	10/7	9/6	8/4	8/5	8/4	7/3
300	12/9	12/10	12/10	12/10	12/10	11/9	10/8	10/7	9/6
Valley	13/10	13/11	13/11	13/12	13/11	12/10	12/10	11/9	10/8
Freezing Level*	2300m	2400m	2300m	2300m	2000m	1800m	1900m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong southerly winds will gradually ease during Wednesday and veer more westerly by the end of the day and strengthen again. Although temperatures are fairly average it will feel cold with low cloud and outbreaks of light rain in the morning.

Forecast for Thursday 22 Oct 2020

Weather: Light rain and low cloud overnight is likely and this will be slow to lift on Thursday morning with some outbreaks of heavier rain during the morning. Eventually some brightness will push in from the west but it may be mid afternoon before the weather improves.

Maximum wind: Westerly 10-15mph with gusts 25 mph.

Chance of cloud free mountain/hill tops above 800m: 20% in the morning with cloud bases around 3-500ft, improving to 60% in the afternoon.

Visibility: Moderate or poor improving to good later in the afternoon.

Temperature: **Valleys:** Plus 10 Celsius
At 800m: Plus 3 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1727 on Tue 20 Oct 2020

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